

BASIC IMAGERY INTERPRETATION REPORT

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DECLASS REVIEW by NIMA/DOD

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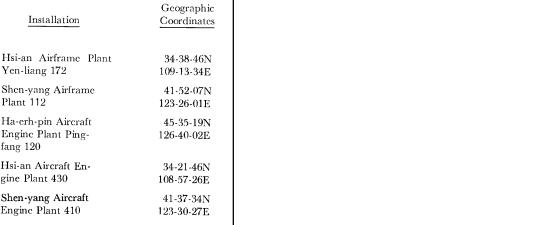
INSTALLATION OR ACTIVITY NAME						
Activity Review - Chinese Airframe and Aircraft Engine Plants						
UTM COORDINATES NA	GEOGRAPHIC COORDINATES See below		See below	See below	NIETB NO. See below	
MAP REFERENCE	SAC. USATC, Series 20 DIA. USATC, Series 20 ACIC. USATC, Series 2	0, Sheet 0290-	ll, scale 1:20	0.000	00,000	

LATEST IMAGERY USED

NEGATION DATE (If required)

NA

Installation	Geographic Coordinates
Hsi-an Airframe Plant	34-38-46N
Yen-liang 172	109-13-34E
Shen-yang Airframe	41-52-07N
Plant 112	123-26-01E
Ha-erh-pin Aircraft Engine Plant Ping- fang 120	45-35-19N 126-40-02E
Hsi-an Aircraft Engine Plant 430	34-21-46N 108-57-26E
Shen-yang Aircraft	41-37-34N
Engine Plant 410	123-30-27E



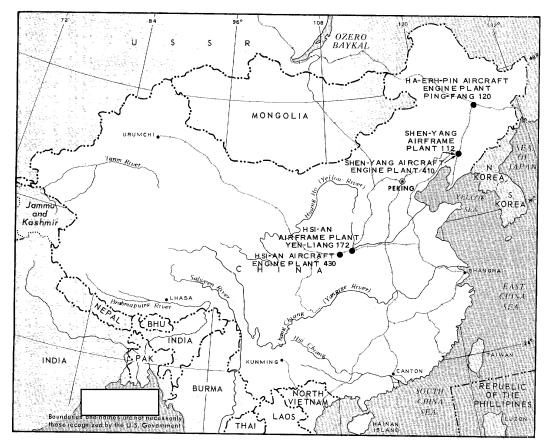


FIGURE 1. LOCATION MAP

- 1 -Approved For RelE98e 2003R05105 : CIA-RDP78T04563A000800010037-9

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NOTICE 1. The reports listed below substantially satisfy the basic reporting requirements for these targets: X1	2 2
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Three shop buildings (item 5), four test-associated	2
buildings (item 6), 18 warehouses, 14 utility buildings, and four small building additions	2
6 The large checkout hanger (item 7) was in a late stage of construction in	2
Construction had also been resumed on the new POL storage area (item 8) located on	
the west side of the plant.	
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	8. A large probable operations support building (item 9) was observed under construction at Hsi-an/Yen-liang Airfield This has been the only change observed at the test and flyaway field since The building, when completed, will contain at least of floorspace.	25X1 25X1 25X1
	9. Photographic evidence obtained sinceindicates that Plant 172 is	25X1
25X1 25X1 25X1	continuing to produce the Badger (TU-16) at an increasing rate. Four, and possibly five, Badger had been identified in China by eight by and 12 by Sixteen Badger were observed at Plant 172 on Nineteen Badger were identified at Wu-kung Airfield at Wu-kung Airfield indicating a total of at least 19, and probably 24, Badger.	25X1 25X1 25X1
25X1 25X1	10. A new twin-engine, delta-wing fighter, designated Hsian-A, was identified at Plant 172 on This aircraft was again observed at the plant on and Construction of additional assembly facilities indicates that Plant 172 may undertake production of fighter-sized aircraft in addition to Badger production.	25X1
	Shen-yang Airframe Plant 112	
25X1 25X1 25X1 25X1 25X1	11. Construction changes observed at Shenyang Airframe Plant 112 (Figure 3) since are part of a plant expansion program that began in early 1969. A small shop building (item 1), an addition to a heating plant (item 2), and four utility buildings observed under construction in were completed by A small probable administration building (item 3), observed in a midstage of construction in and completed in was observed to be wall secured in	25X1 25X1
25X1	12. A large assembly building (item 4) and a large engineering/laboratory building (item 5), first seen under construction in appeared to be complete in The assembly building contains of floorspace. The laboratory/engineering building contains square feet) of floorspace.	25X1 25X1 25X1
25X1 25X1 25X1	13. A small probable shop building (item 6), seen under construction in the south-central plant area in was completed by A utility building (item 7) was first seen under construction in Five utility buildings were razed in the northeast plant area between Portions of a security wall around the area of expansion were identified in	25X1 25X1 25X1
25X1 25X1	14. Construction at the plant since has added of floorspace, raising the total floorspace of Plant 112 to	25X1 25X1
25X1	15. No construction changes have been observed at Shenyang/Peiling Airfield the test and flyaway field for Plant 112, since	25X1 25X1
	Ha-erh-pin Aircraft Engine Plant Ping-fang 120	
25X1 25X1	16. No new major construction has been observed at Ha-erh-pin Aircraft Engine Plant Ping-fang 120 since However, six small probable test-associated structures were constructed in the northeast plant area between Three of these structures are identical to two previously existing structures, also located in the northeast plant area. Two small buildings were observed under construction, adjacent to the large incomplete shop building, in	25X1
	Hsi-an Aircraft Engine Plant 430	
25X1 25X1	17. No significant construction activity has been observed at Hsi-an Aircraft Engine Plant 430 since However, some minor construction has taken place, both within and immediately outside the plant area. Two warehouses have been constructed in the northwest corner of the plant since Another warehouse has been constructed in the northeast corner of the plant. The three warehouses have a combined floorspace of A small support building, adjacent	25X1
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25X1	Approved For Release 265/05/05 : CIA-RDP78T04563A0008000 10037-9	25X1 25X1
25X1 25X1 25X1	to the large U-shaped administration/engineering building, was enlarged. The building now has a floorspace of	25X1
25X1	18. A small storage/support area, possibly related to Plant 430, is located outside the northeast corner of the plant. This area contains eight small warehouses, four of which have been built since The warehouses contain square feet) of floorspace.	25X1
	Shen-yang Aircraft Engine Plant 410	
25X1 25X1	19. No significant change has been observed at Shen-yang Aircraft Engine Plant 410 since A small administration building in the southeast corner of the main plant area has been completed since that time. The building, in contained of floorspace, an increase of nearly	25X1 25X1
25X1	of floorspace since	25X1
25X1	20. Plant 410 has access to the aircraft repair facilities at the northeast end of Shenyang/Tungha Airfield located immediately south of the plant. Six buildings, including two probable shop buildings and four probable warehouses, have been added to the aircraft repair facilities. One of the large aircraft repair hangars has been partially razed.	

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25X1 REFERENCES

MAPS OR CHARTS

SAC. USATC, Series 200, Sheet 0385-6, scale 1:200,000

DIA. USATC, Series 200, Sheet 0290-11, scale 1:200,000

ACIC. USATC, Series 200, Sheets 0283-18 and 0384-15, scale 1:200,000

REQUIREMENT

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NPIC/IEG/SD/NIB Project 221366

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